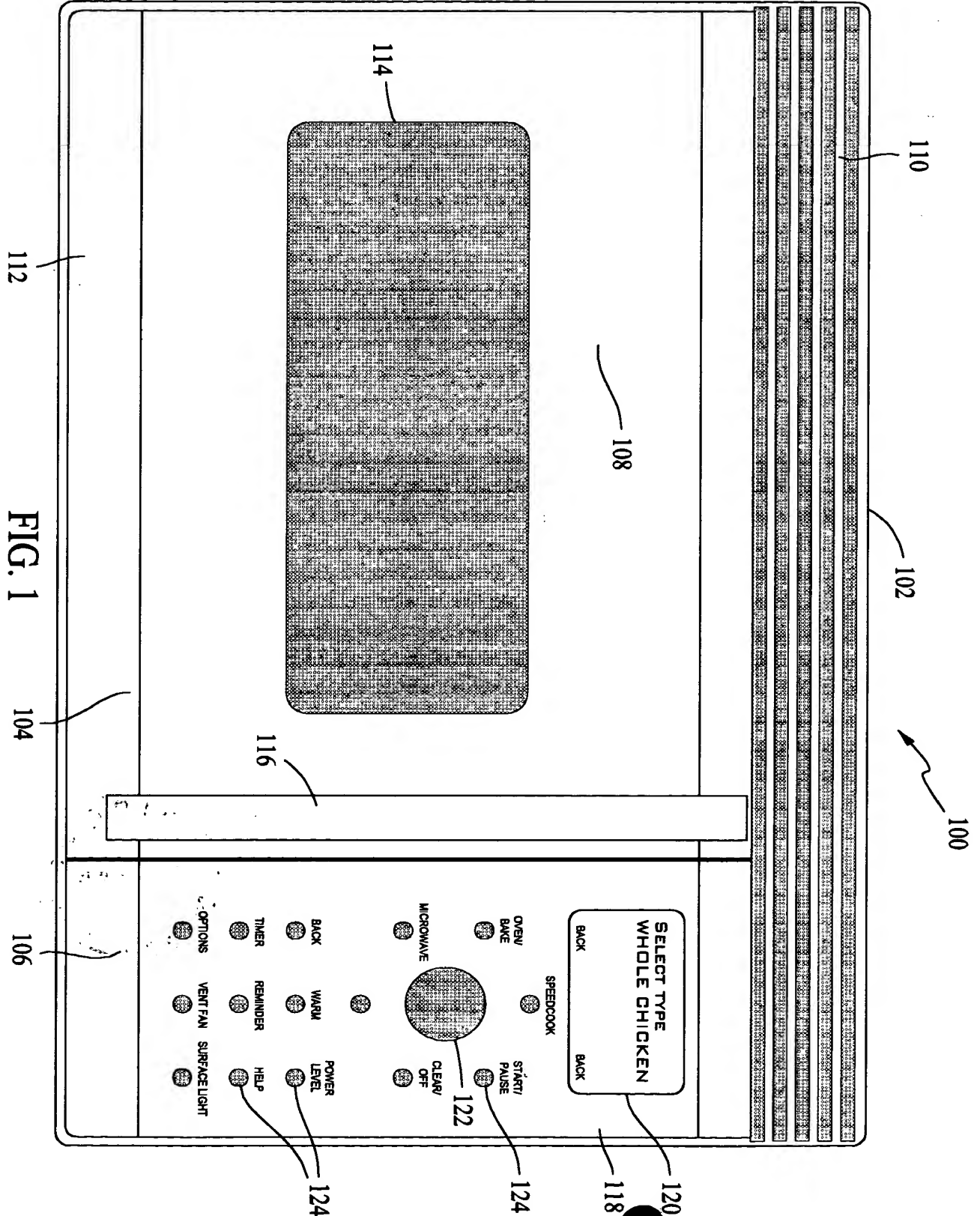
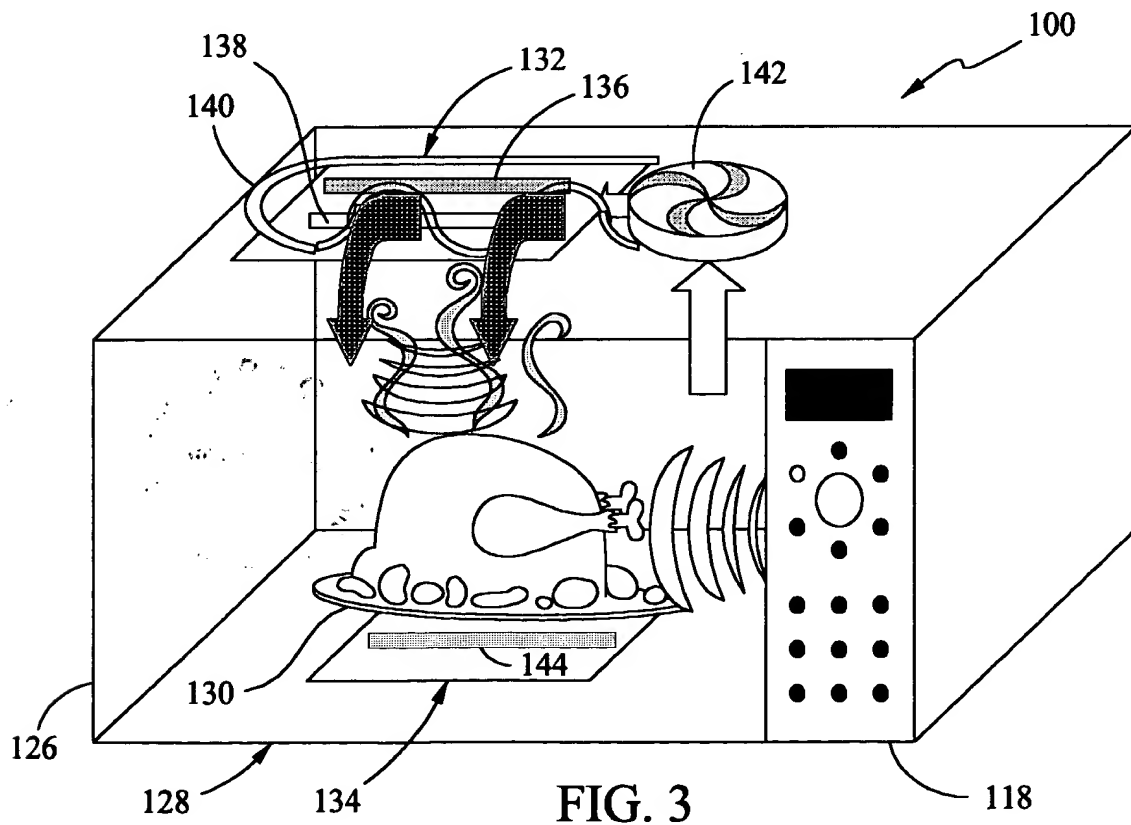
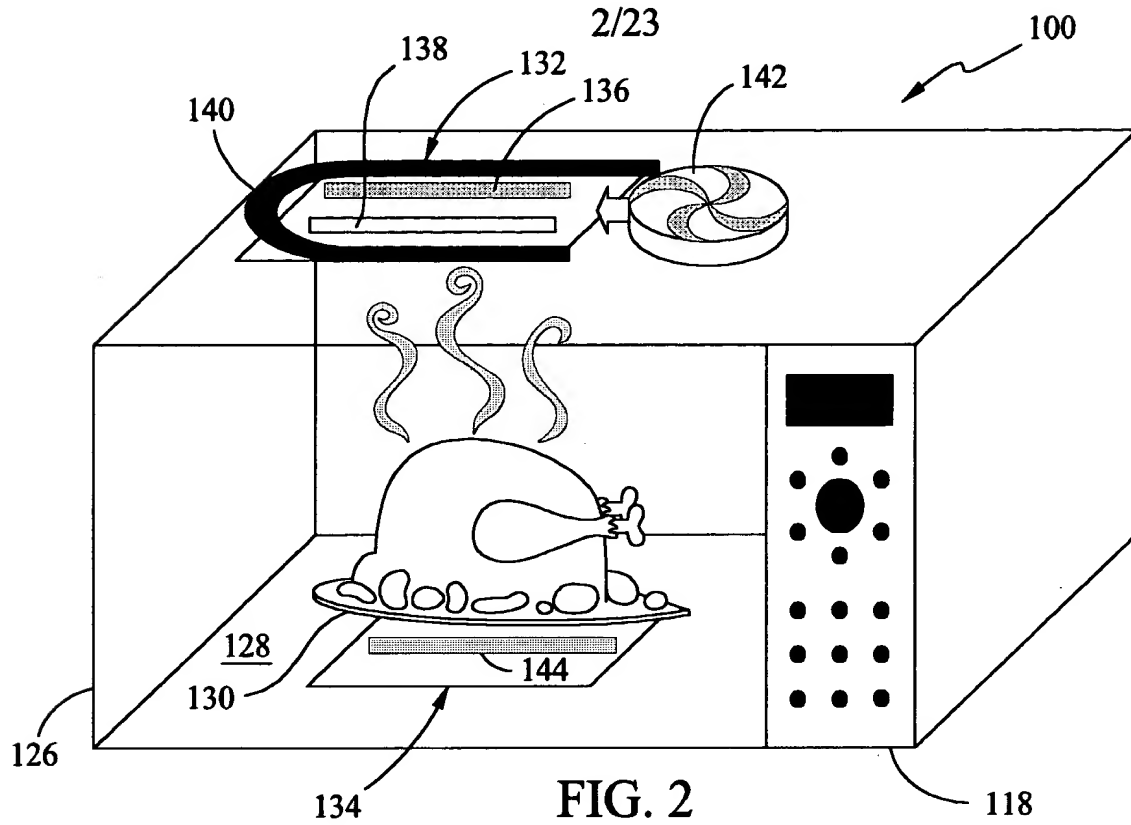
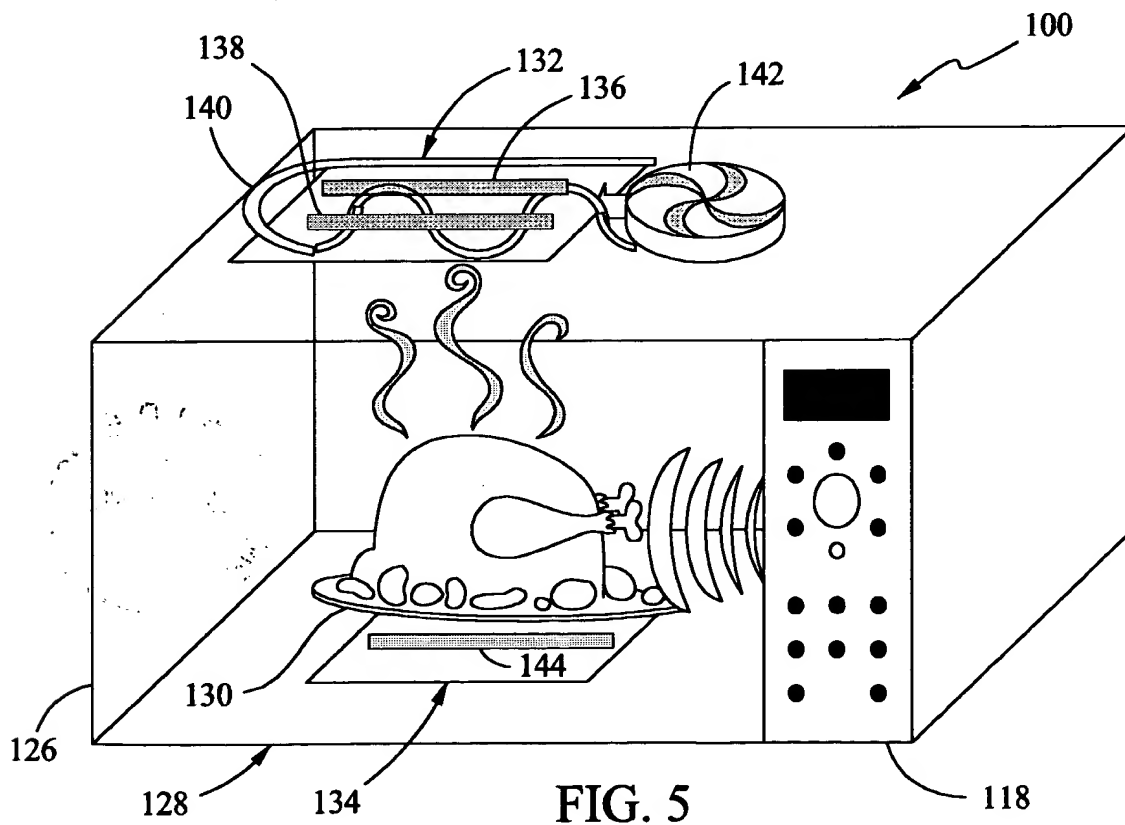
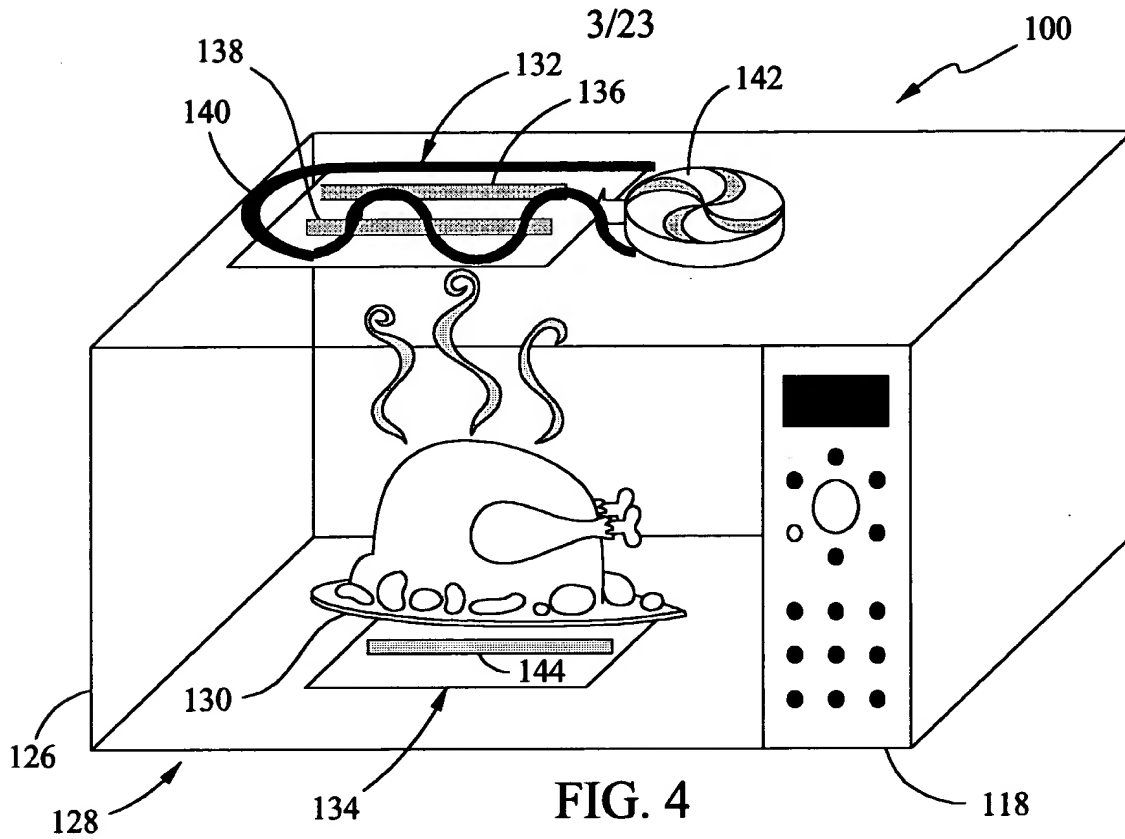


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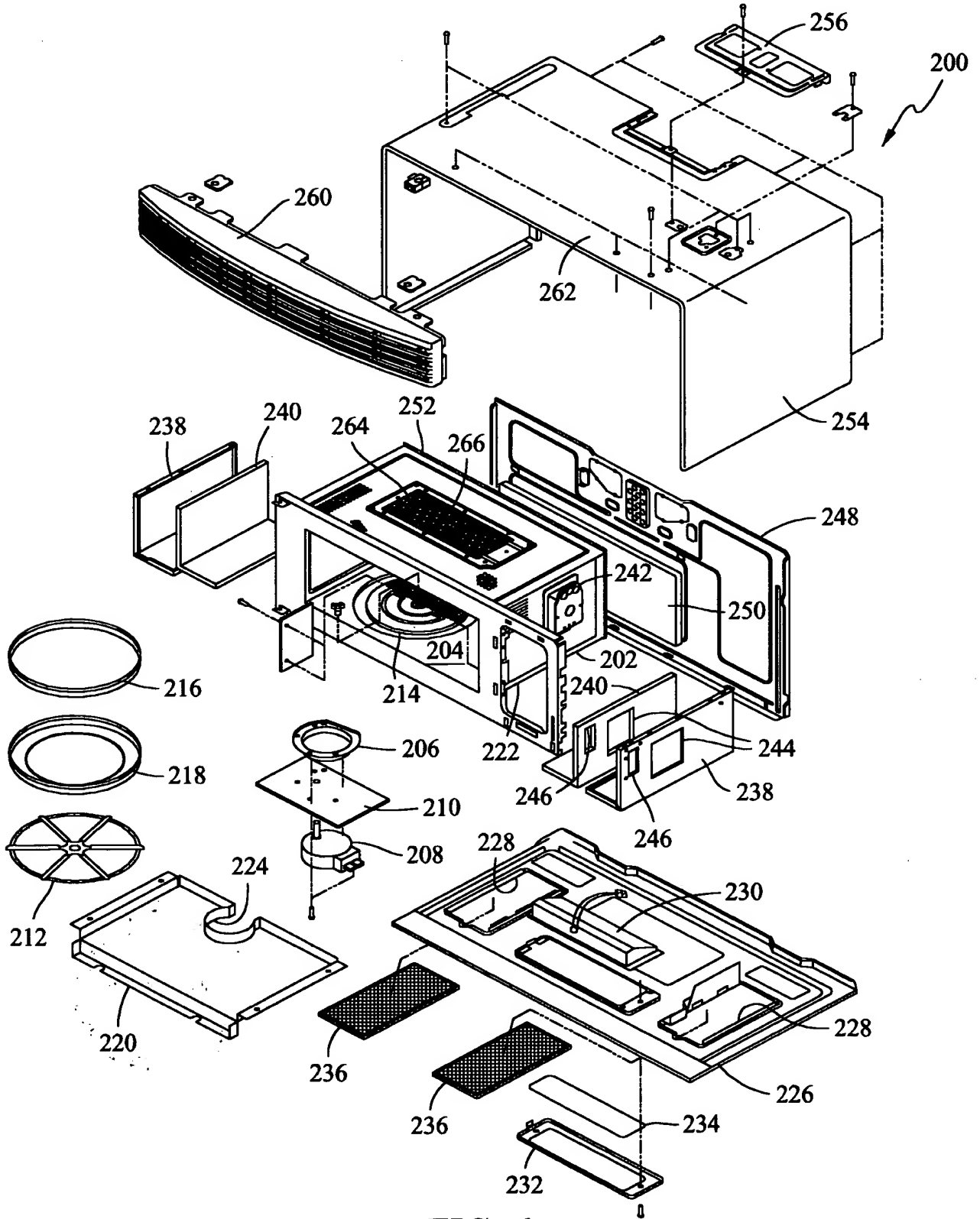


FIG. 6

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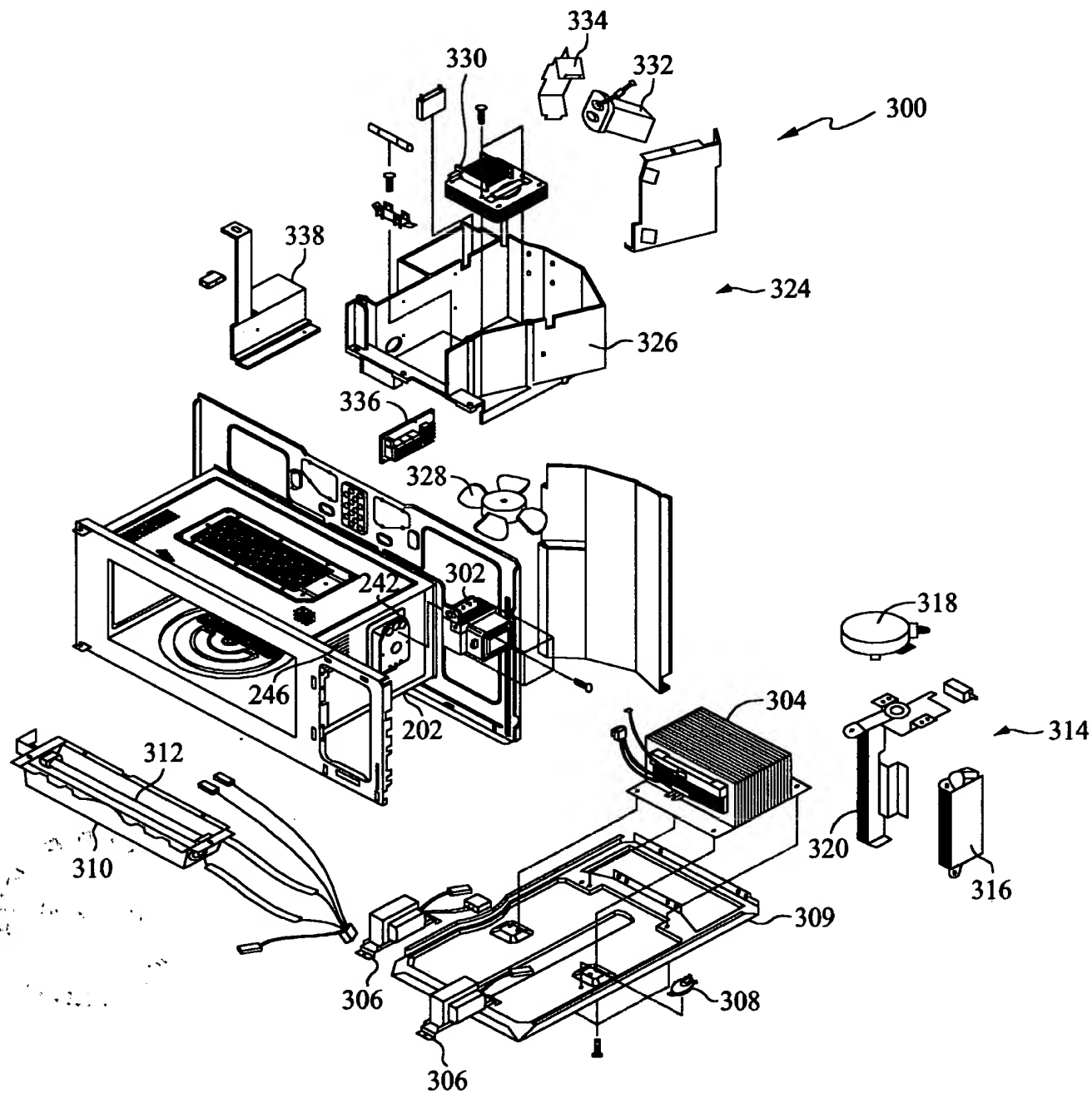


FIG. 7

Applicant: Graves et al.; S.N. 09/758,611; Atty. Dkt. No. 9D-RS-19587
Title: SPEEDCOOKING OVEN USING CONVECTION/BAKE MODE
John S. Beulick, Armstrong Teasdale LLP, One Metropolitan Square,
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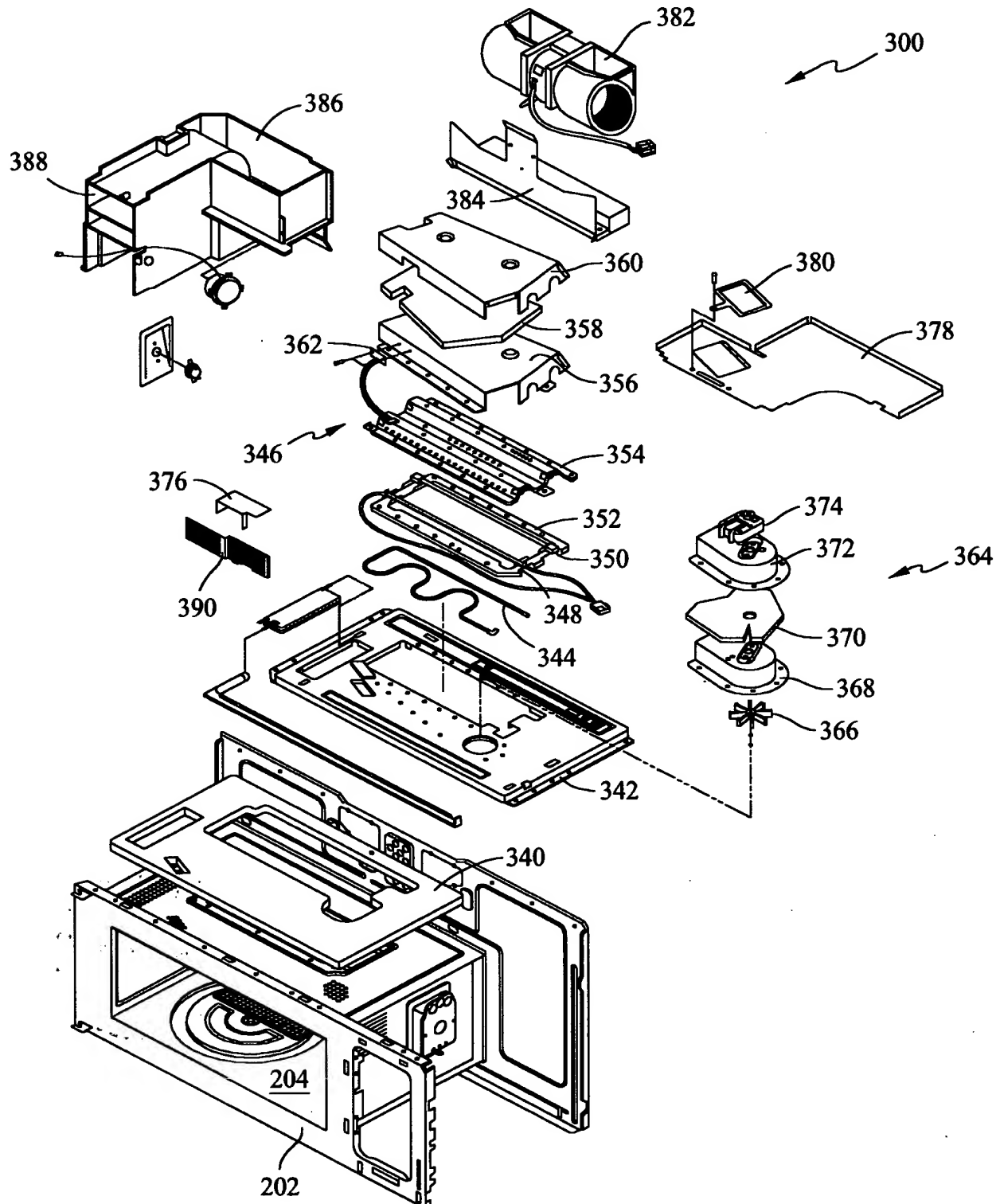


FIG. 8

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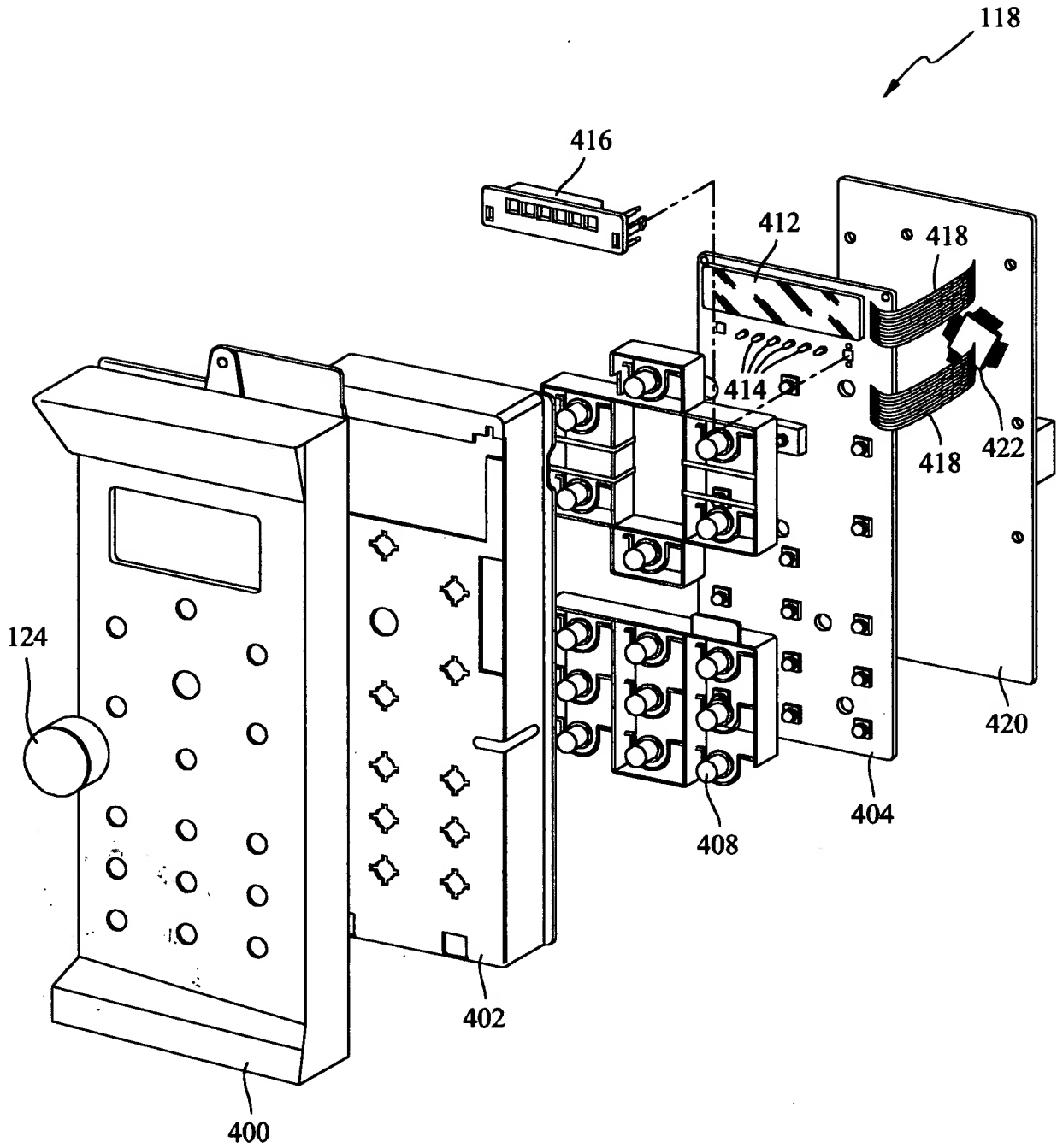


FIG. 9

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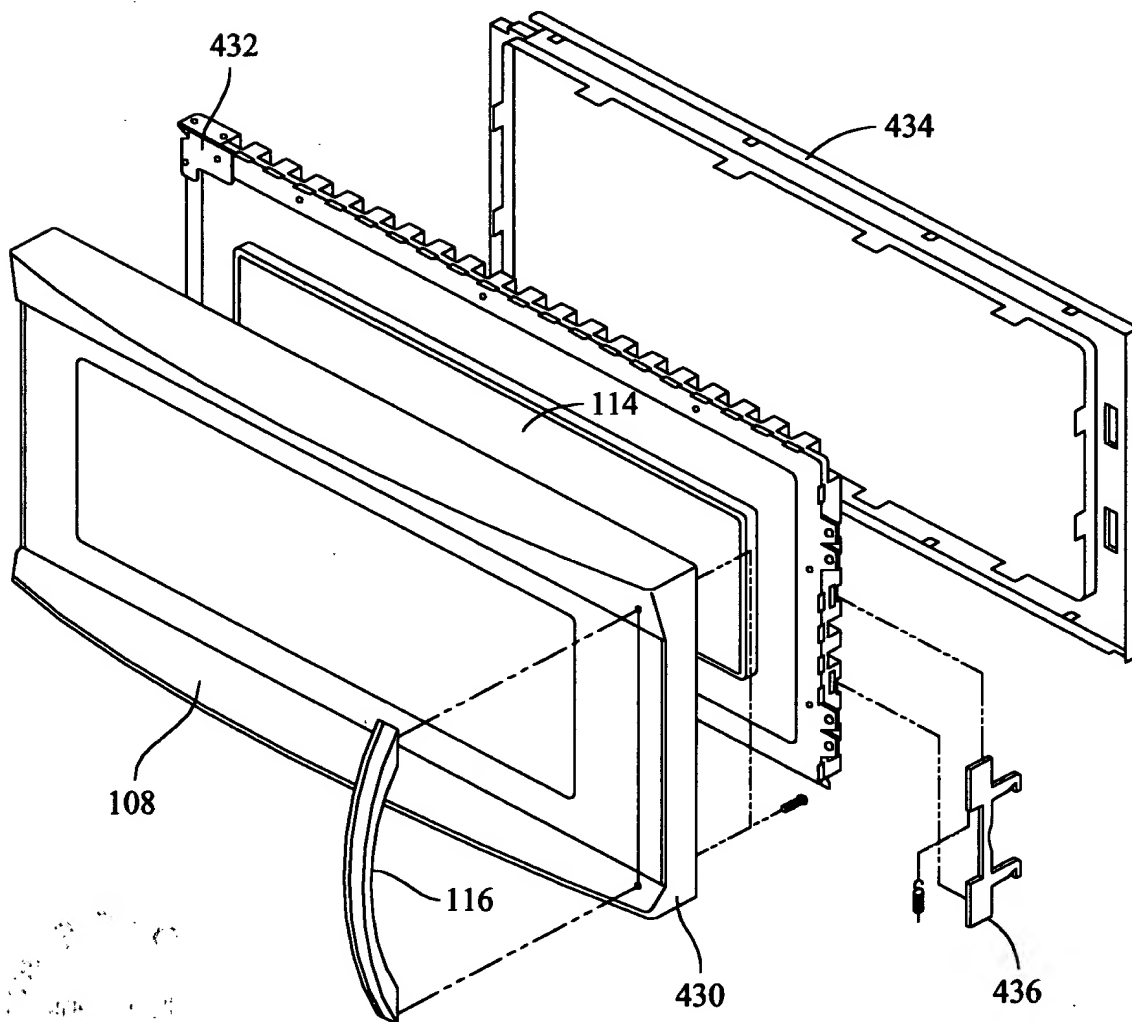


FIG. 10

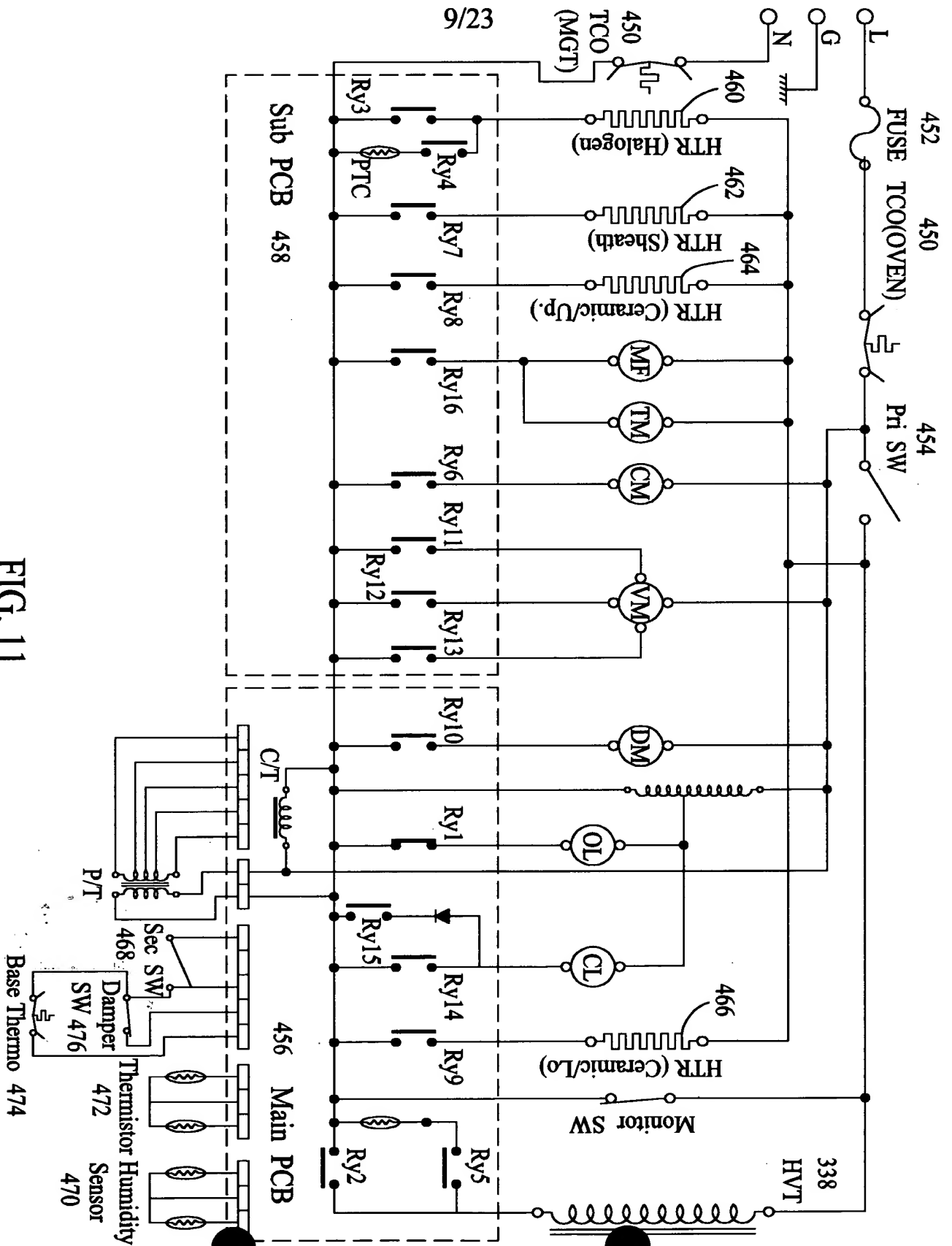


FIG. 11

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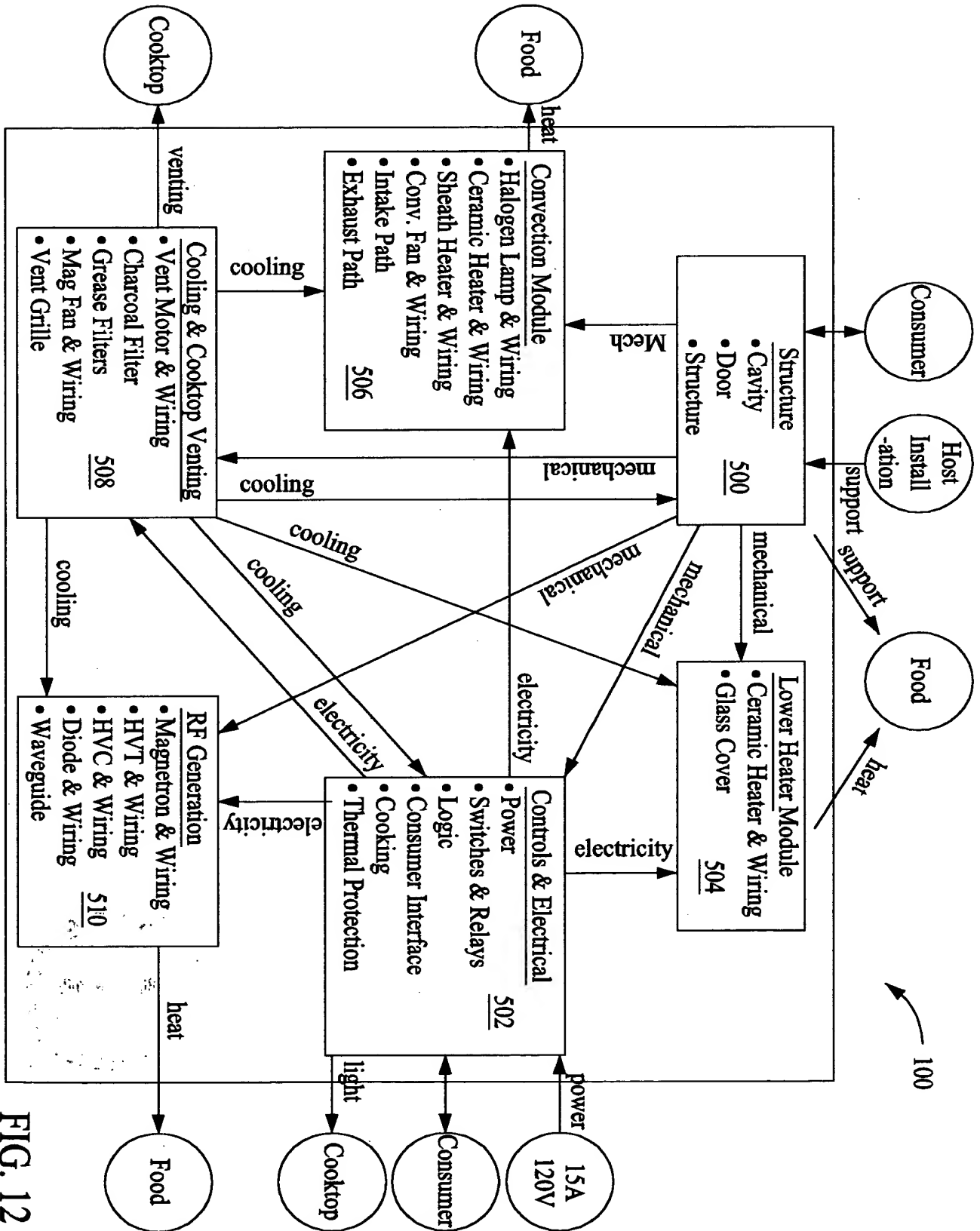


FIG. 12

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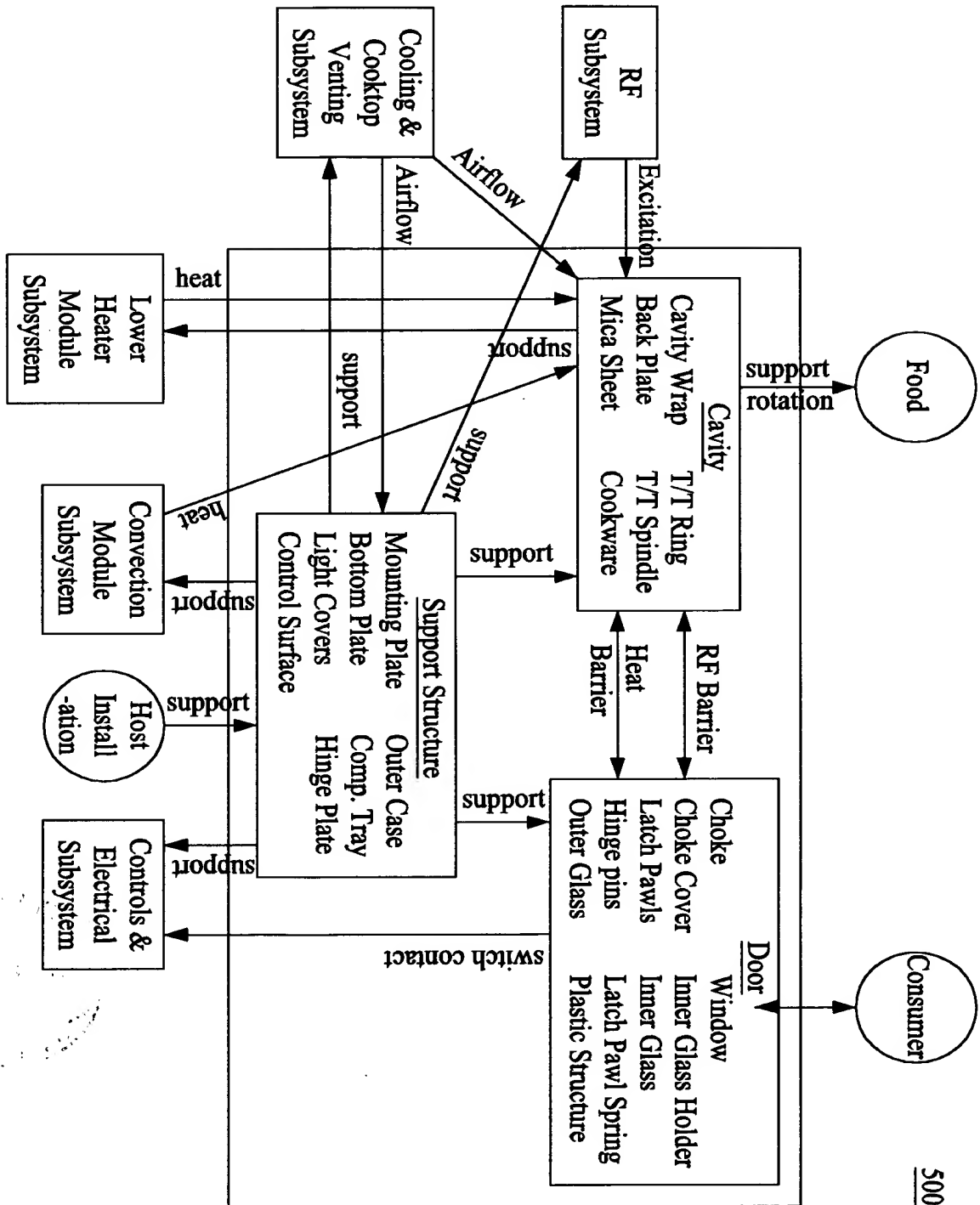


FIG. 13

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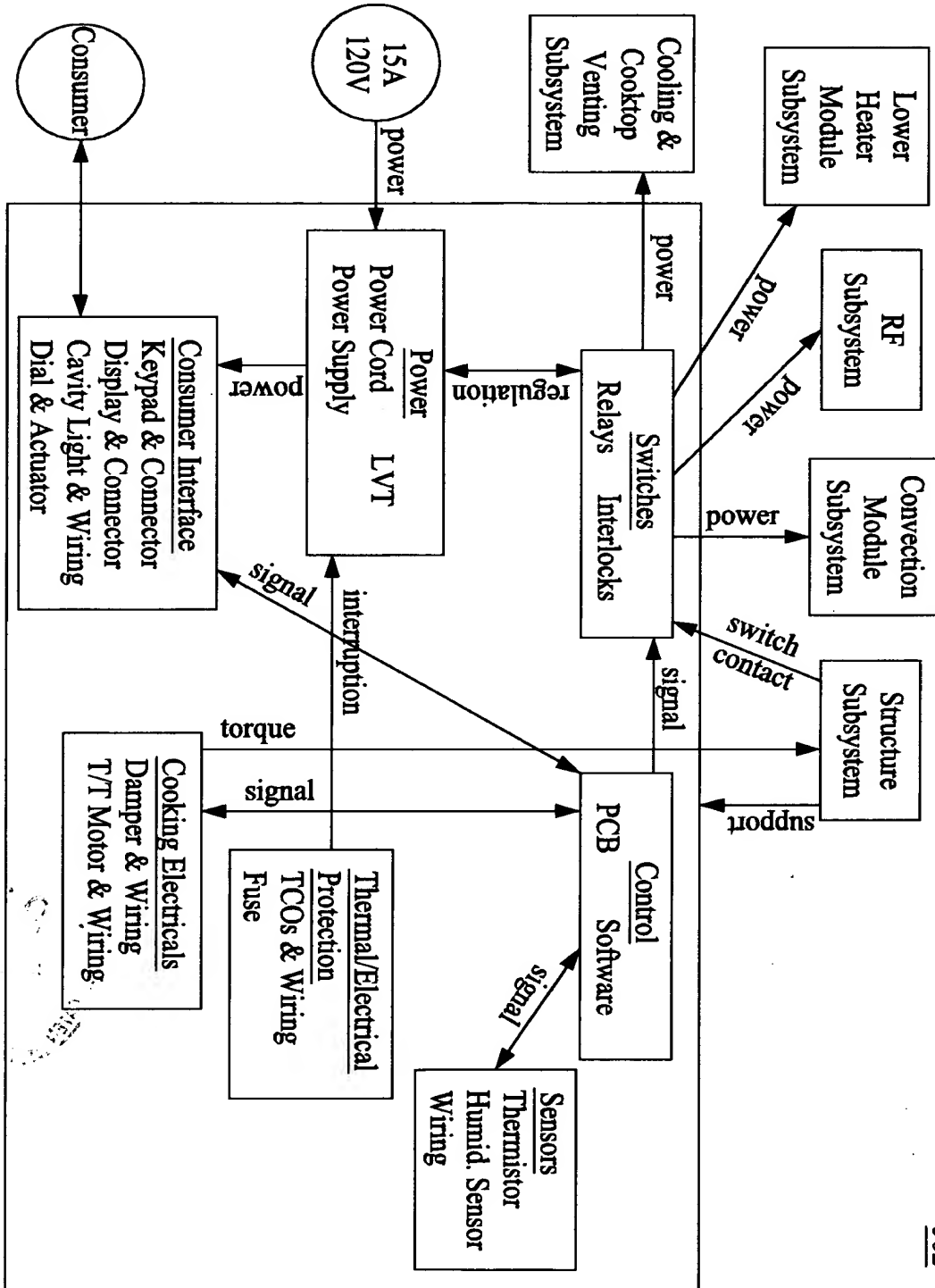


FIG. 14

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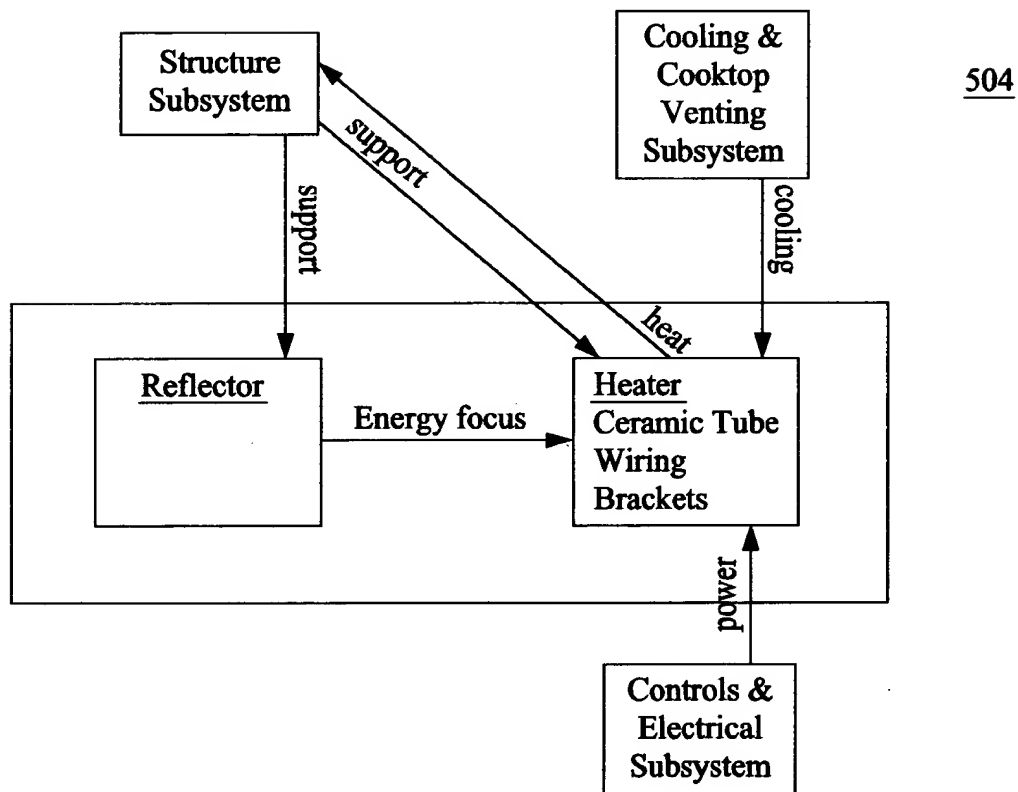


FIG. 15

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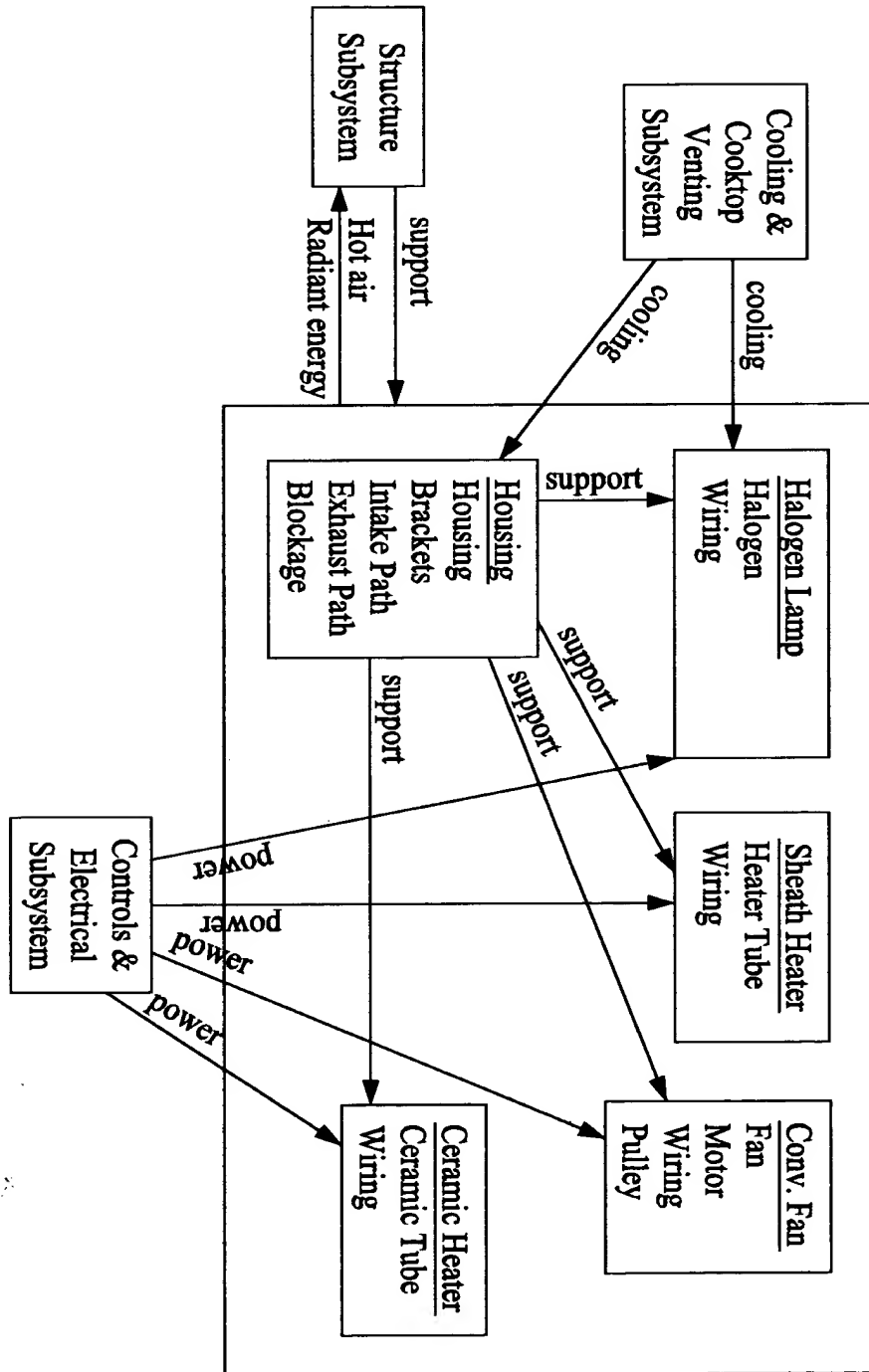


FIG. 16

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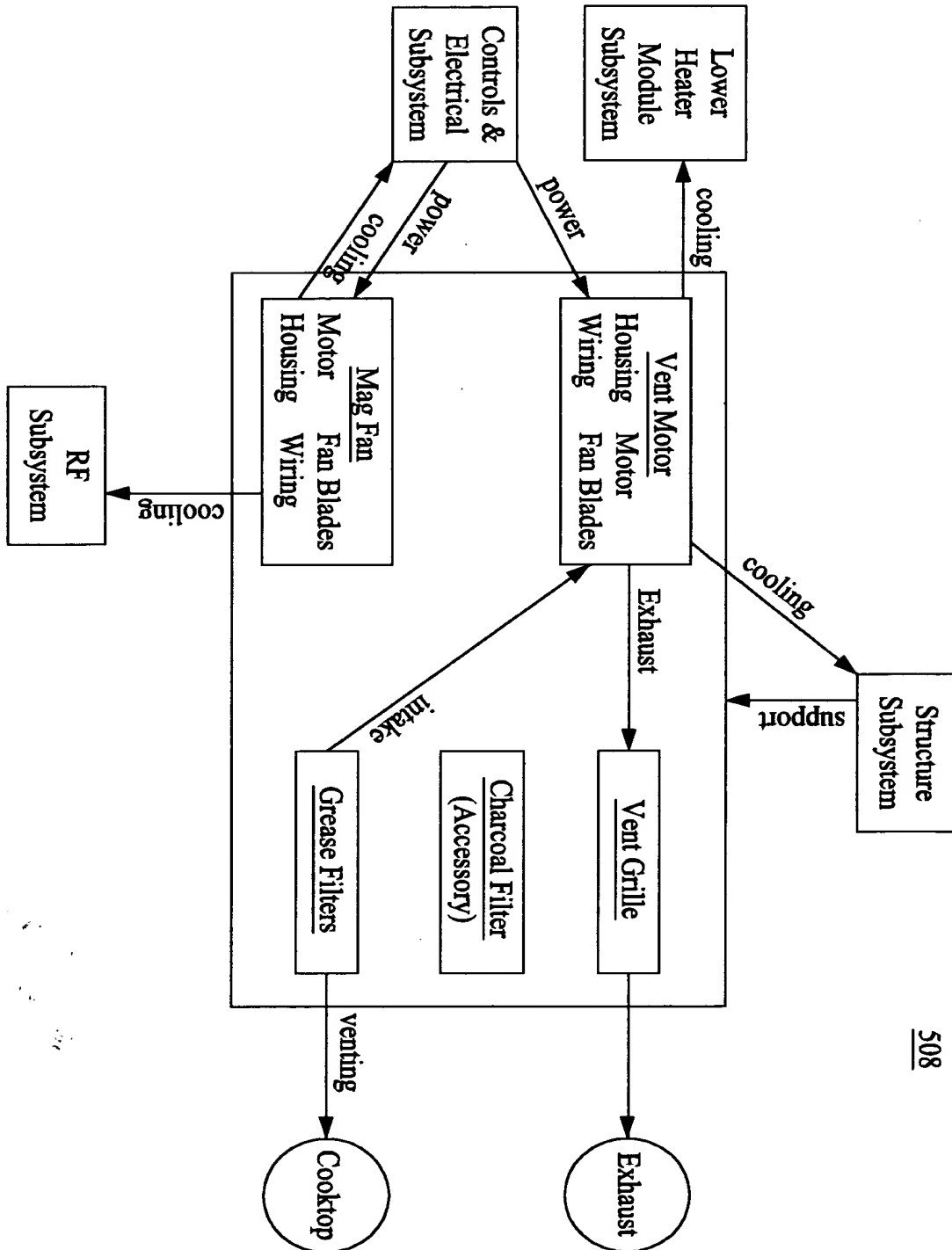


FIG. 17

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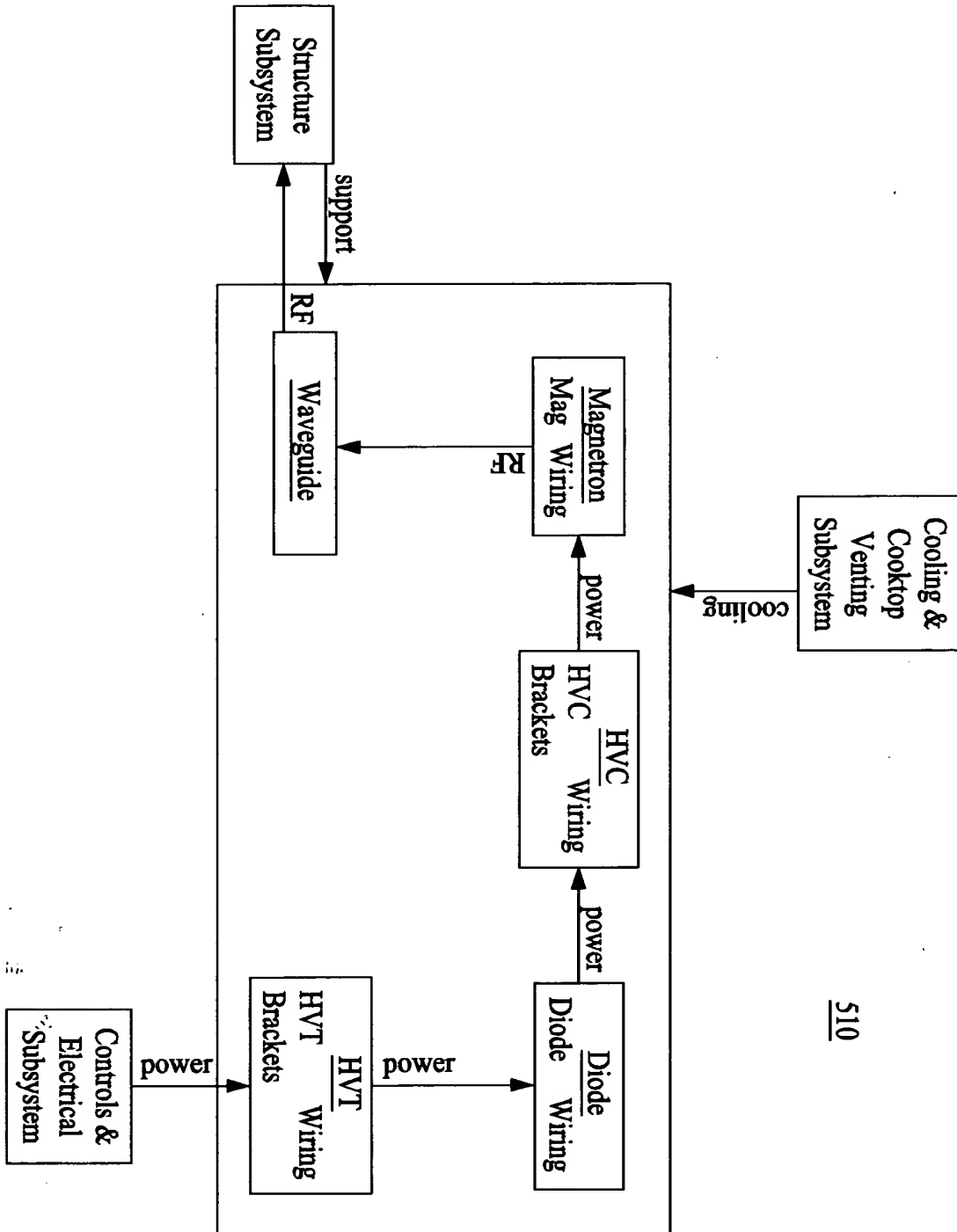


FIG. 18

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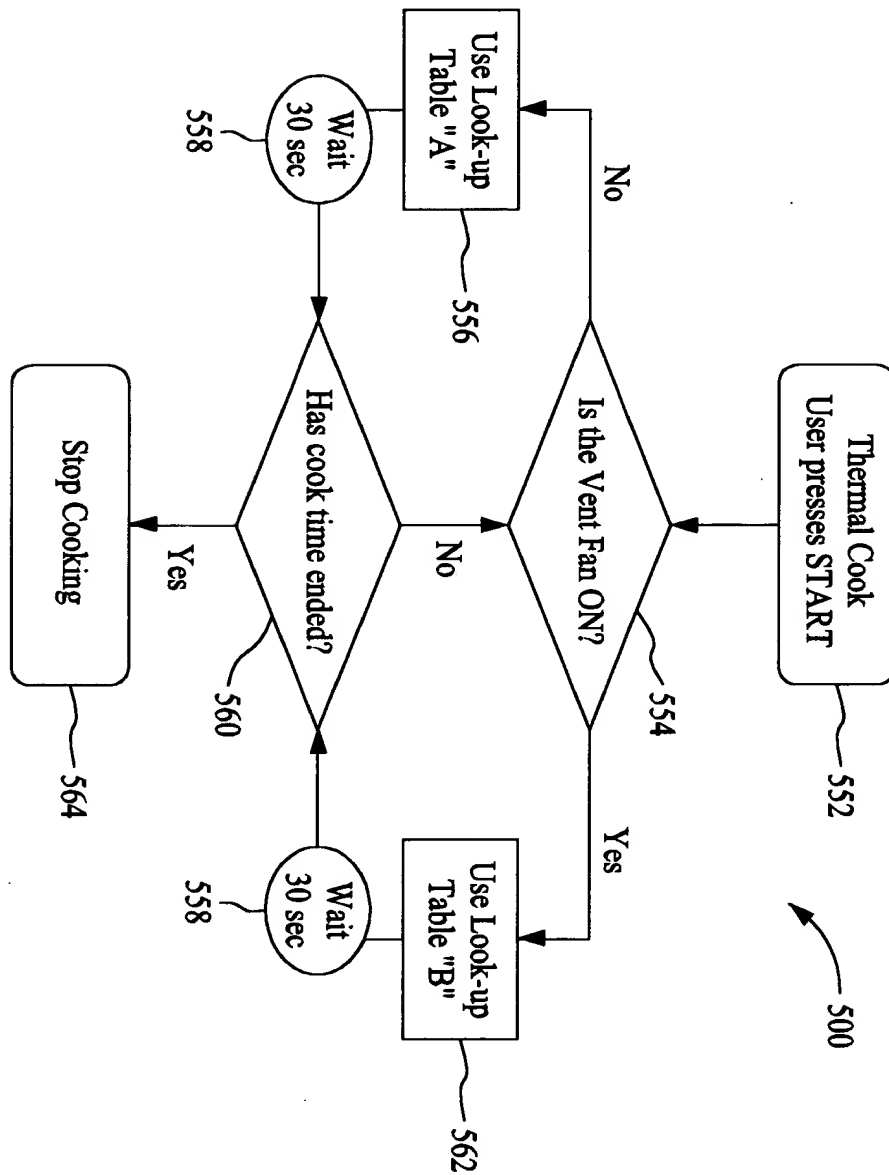


FIG. 19

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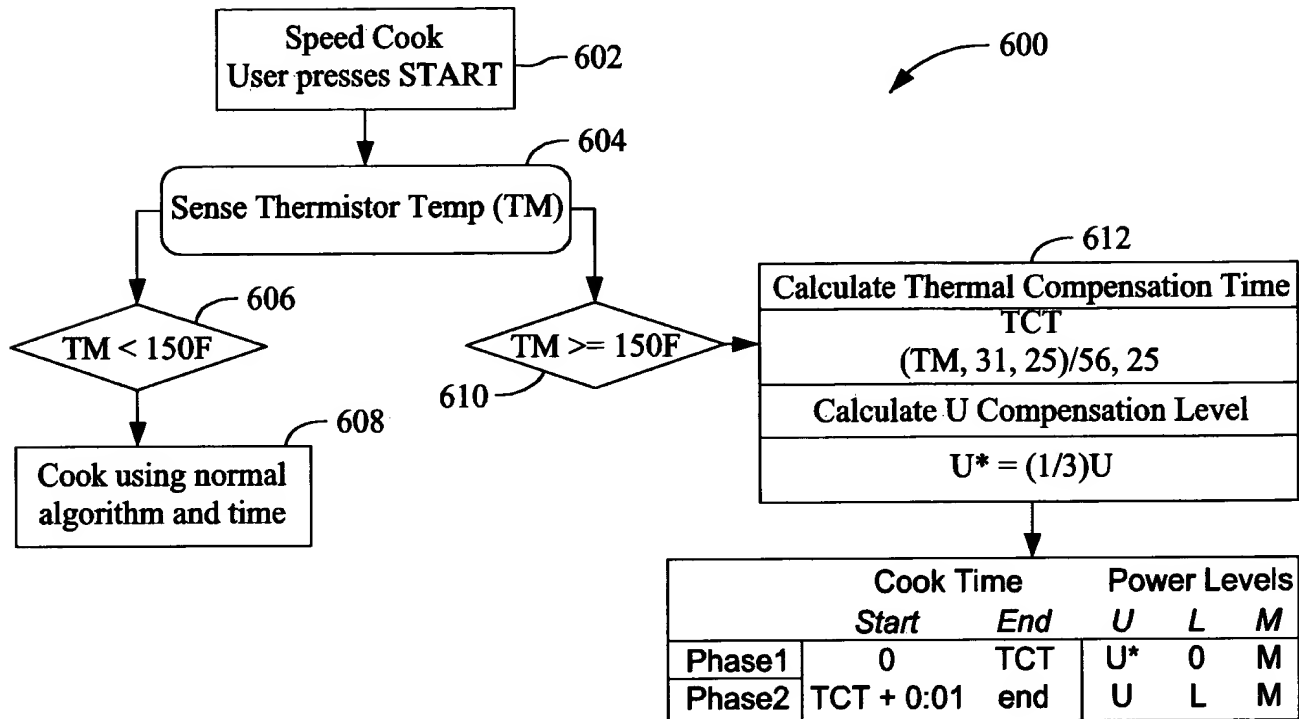


FIG. 22

TCT			
TM (initial cavity T)	Min	Sec	
150	2	7	
175	2	33	
200	3	0	
225	3	27	
250	3	53	
275	4	20	
300	4	47	
325	5	13	
350	5	40	
375	6	7	
400	6	33	
425	7	0	
450	7	27	

FIG. 23

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PHASE 1 (Compensated) Algorithms

USER INPUT		OUTPUT		
<i>U</i>	<i>L</i>	<i>U*</i>	<i>L</i>	<i>MW</i>
<i>H</i>	<i>H</i>	11	0	0
	<i>L</i>	11	0	0
<i>MH</i>	<i>H</i>	11	0	0
	<i>L</i>	11	0	0
<i>M</i>	<i>H</i>	9	0	4
	<i>L</i>	9	0	4
<i>ML</i>	<i>H</i>	9	0	6
	<i>L</i>	7	0	10
<i>L</i>	<i>H</i>	6	0	14
	<i>L</i>	3	0	22

FIG. 24

PHASE 2 (Normal) Algorithms

USER INPUT		OUTPUT		
<i>U</i>	<i>L</i>	<i>U</i>	<i>L</i>	<i>MW</i>
<i>H</i>	<i>H</i>	32	32	0
	<i>L</i>	32	25	0
<i>MH</i>	<i>H</i>	32	22	0
	<i>L</i>	32	20	0
<i>M</i>	<i>H</i>	28	28	4
	<i>L</i>	28	20	4
<i>ML</i>	<i>H</i>	26	22	6
	<i>L</i>	22	22	10
<i>L</i>	<i>H</i>	18	18	14
	<i>L</i>	10	10	22

FIG. 25

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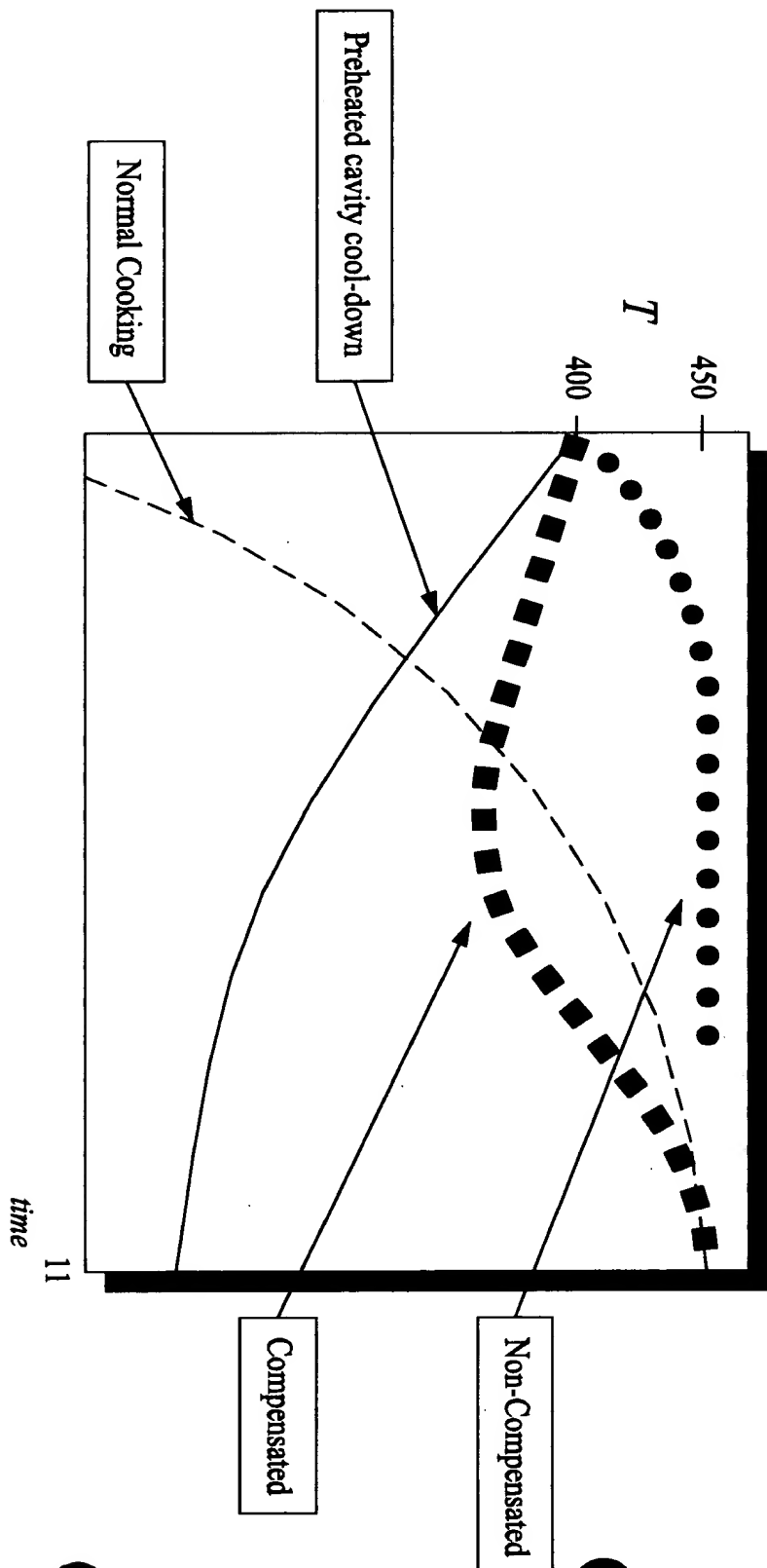


FIG. 26

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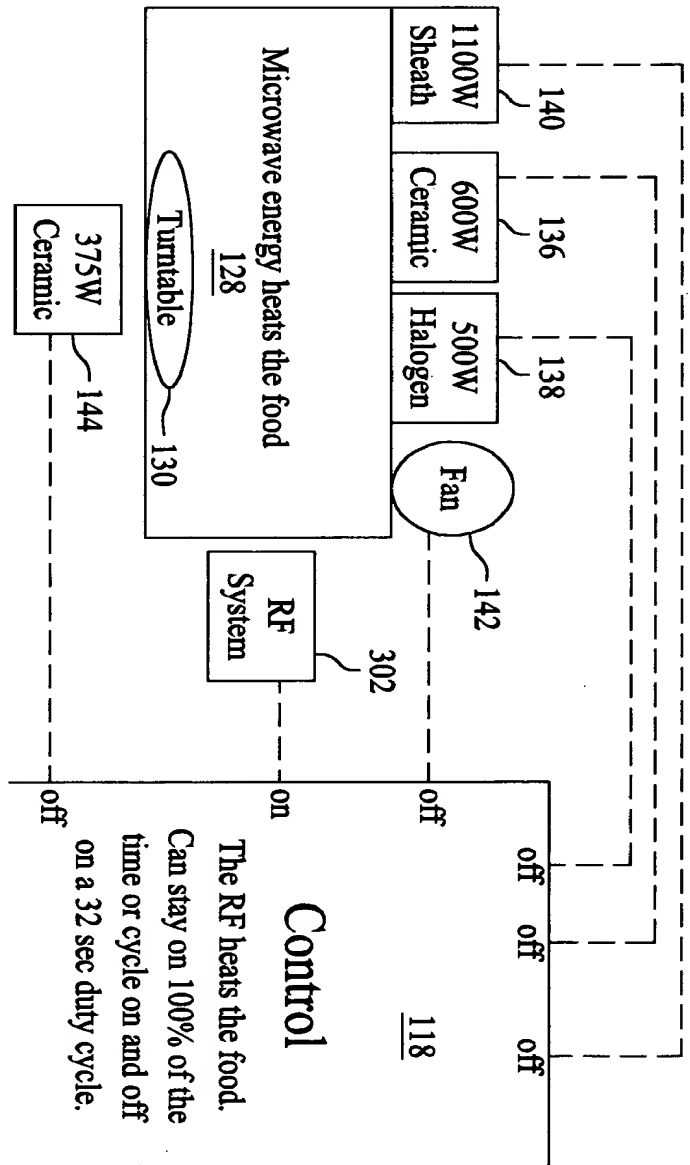


FIG. 27

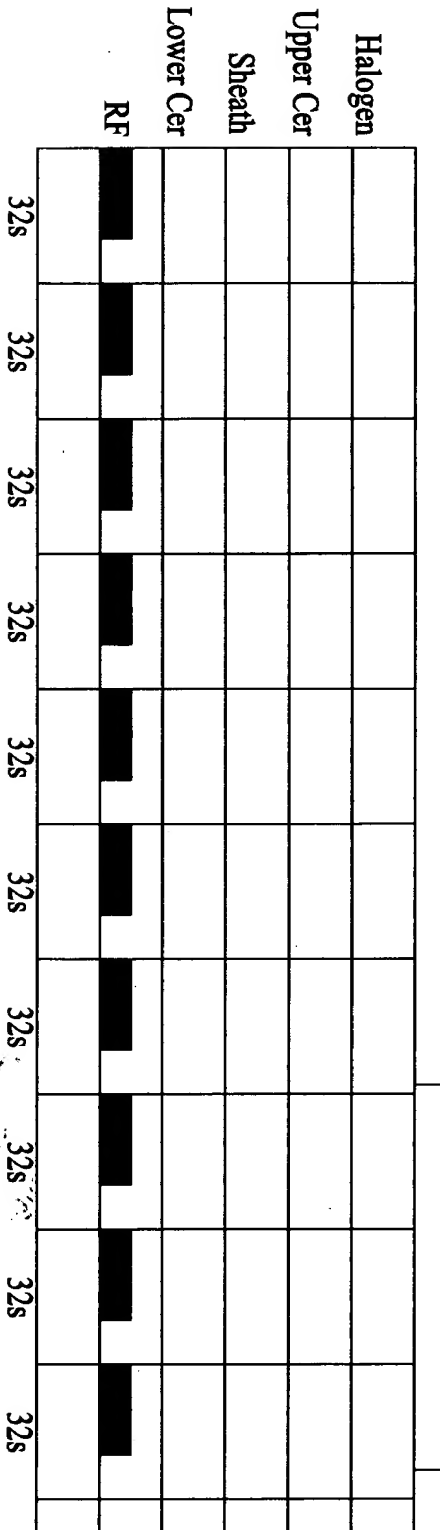


FIG. 28

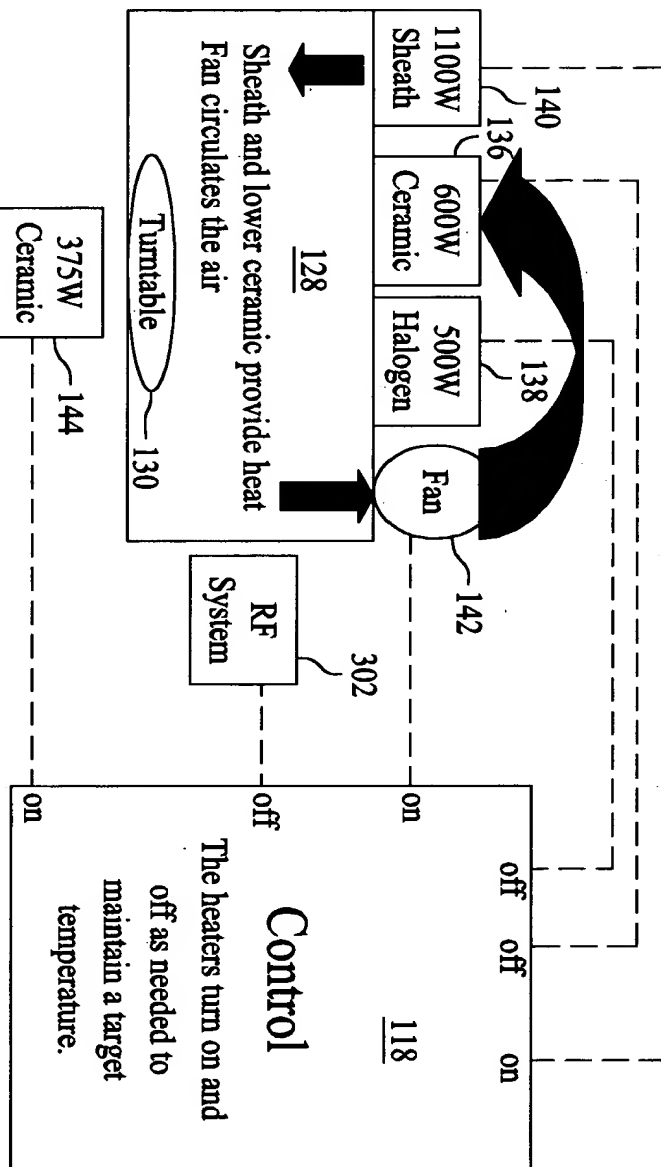


FIG. 29

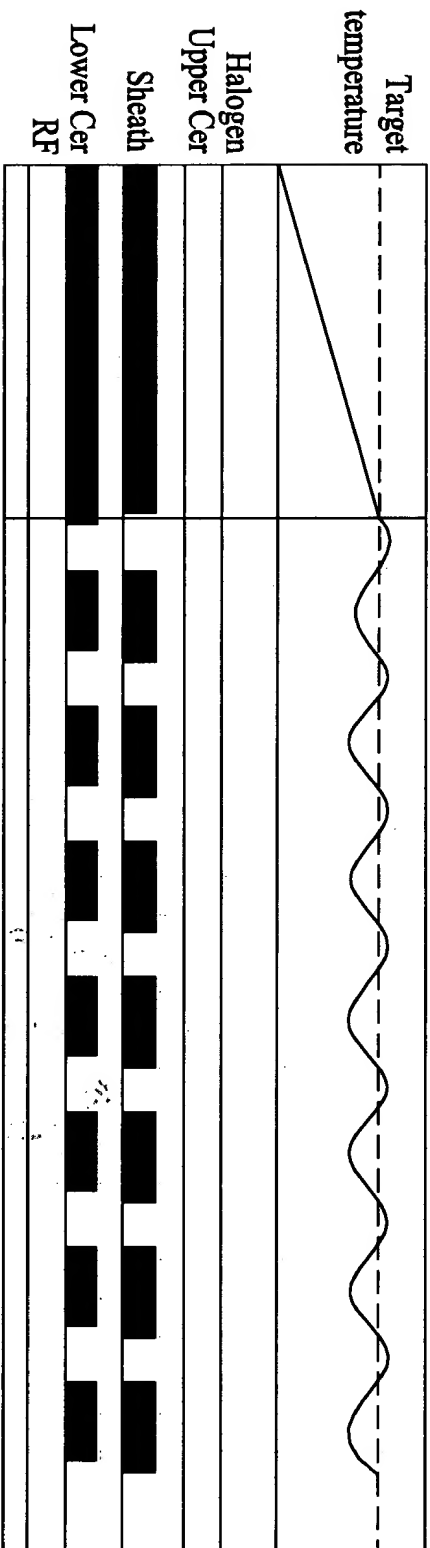


FIG. 30